

MAINSTREAM COMPUTING FOR A VARIETY OF BUSINESS USES



ThinkCentre M7 Series desktops offer enterprise security features, a wide range of configurations and expansion options, and reliability trusted by leading businesses across the globe.

ThinkCentre M70t

Smarter technology for all

Lenovo

New design with enhanced security features, more storage options and 128MB memory capacity. Compared with the previous generation product, volume has been reduced from 15L to 13.6L without compromising productivity; install up to 3 storage devices (including 2x HDD and 1x PCIe M.2 SSD) and up to AMD Radeon RX 550X graphics, still with space for an optical drive, additional PCIe card and brackets for optional ports.



REASONS TO BUY

Enhanced security features include individual USB port disablement and Smart USB Protection (preventing data from being copied via USB ports). Physical security includes an optional Chassis eLock which locks the chassis from inside, and an optional Smart Cable clip which secures peripheral cables onto the chassis.

Even on models without a graphics card, this desktop supports multi-tasking across 3 displays with 2x DisplayPort and 1x HDMI. Connect peripherals with 9x USB ports, including a USB-C port supporting 15W charging power.

Optimized to reduce power consumption, saving you money and reducing environmental impact. Features Energy Star and EPEAT Silver certifications. TUV low noise and TCO certified for lower cost of ownership.

ThinkCentre M70t

KEY SPECIFICATIONS

Processor	up to 10th Gen Intel Core i9 processor
Operating System	Powered by Windows 10 Pro
Graphics	Intel HD Graphics 630/610 in processor, optional AMD Radeon 520, 2GB or AMD Radeon RX 550X, 4GB
Memory	up to 128GB DDR4-2933
Storage	Internal storage: up to 2x 3.5"" 2TB SATA HDD or 2x 2.5"" 256GB SATA SSD M.2 SSD: up to 1x 1TB M.2 PCIe NVMe optional Intel Optane memory
Optical	optional DVD-ROM or DVD burner
Additional Internal Bays	Optional 2.5" Bay
Expansion Slots	PCIe x16, half-length, full height PCIe x1, half-length, full height 2x brackets for optional port extensions
Power Supply	*One of the following* 180W 85% | 260W 85% | 310W 92% | 380W 92%
Dimensions	Width: 145mm (5.7"") Depth: 296mm (11.7"") Height: 346mm (13.6"")
Weight	starting at 4.8kg (10.6lb)

GREEN CERTIFICATIONS

EPEAT Silver. Energy Star 8.0

OTHER CERTIFICATIONS

TUV Ultra Low Noise

CONNECTIVITY

Front I/O	2x USB 3.2 Gen 2, 2x USB 3.2 Gen 1, 1x USB-C 3.2 Gen 1 (15W charging), microphone (3.5mm), audio combo jack (3.5mm)
Rear I/O	4x USB 2.0, serial (9-pin), ethernet (RJ-45), 2x DisplayPort*, 1x HDMI*, line-out (3.5mm) [*integrated graphics models]
Optional Rear Ports	*One of the following* 1x parallel | 1x parallel + 1x serial | 1x serial | 1x serial + 2x USB 3.2 Gen1 | 2x PS/2 + 1x serial | 2x PS/2 + 1x serial + 2x USB 3.2 Gen1 | 2x PS/2 + 4x serial | 2x USB 3.2 Gen1 | 2x USB-C 3.2 Gen2 + 2x USB 3.2 Gen1 + 1x serial + 1x parallel + 2x PS/2 | 4x serial
WLAN + Bluetooth	*One of the following* Intel 9560 11ac, 2x2 + BT5.0 | Intel AX201 11ax, 2x2 + BT5.1 | RTL8822CE 11ac, 2x2 + BT5.0
Ethernet	*One of the following* BN8E88 + Integrated 100/1000M | I350-T4 + Integrated 100/1000M | Integrated 100/1000M

SECURITY & PRIVACY

Chassis Intrusion Switch
E-Lock

Kensington lock slot
Padlock slot
Smart USB protection
Individual port disablement
Hardware TPM 2.0

MANAGEABILITY

Non-vPro

Information presented here may represent the maximum possible configurations for this product, but it does not necessarily reflect what is available in your region. Please ask your rep or check the specifications for specific Part Numbers in your region. © 2020 Lenovo. Products are available while supplies last. Lenovo is not responsible for photographic or typographic errors. Lenovo, the Lenovo logo, ThinkPad, ThinkCentre, ThinkBook, ThinkStation and ThinkVision are trademarks or registered trademarks of Lenovo. 3rd party product and service names may be trademarks of others. Depending on factors such as the processing capability of peripheral devices, file attributes, system configuration and operating environments, the actual data transfer rate of USB connectors will vary and is typically slower than published standards.

Recommended for this device



ThinkVision P24q-20

23.8" QHD (2560x1440) monitor with 99% sRGB colour gamut

1x HDMI, 1x DisplayPort (in), 1x DisplayPort (out), 4x USB3.1, 1x USB 3.1 Type-B upstream, audio out

Lift, Tilt, Pivot, Swivel stand for viewing comfort. Integrated smartphone holder in base.



ThinkVision P27h-20

27" QHD (2560x1440) near-borderless monitor with 99% sRGB colour gamut

1x HDMI, 1x DisplayPort (in), 1x DisplayPort (out), 4x USB3.1, 1x USB-C (data, video & data), audio out

Lift, Tilt, Pivot, Swivel stand for viewing comfort. Integrated smartphone holder in base.



On-site Service

If a problem can't be fixed remotely, we will visit your location

Normally next business day service

Agreed appointment times